

AUG - 9 2004

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

PROCESSED
AUG 10 2004
THOMSON FINANCIAL

FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS BY ELECTRONIC FILERS

GS Mortgage Securities Corp. (Exact Name of Registrant as Specified in Charter)

0000807641 (Registrant CIK Number)

Form 8-K for August 6, 2004 (Electronic Report, Schedule or Registration Statement

of Which the Documents Are a Part

(Give Period of Report))

333-117485 (SEC File Number, if Available)

N/A
(Name of Person Filing the Document (if Other Than the Registrant)

SIGNATURES

Filings Made by the Registrant. The registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New York, State of New York, on August 6, 2004.

GS MORTGAGE SECURITIES CORP.

By:

e: Howard Altares

Title: Treasur

Exhibit Index

<u>Exhibit</u>	Page
99.1 Computational Materials	4

IN ACCORDANCE WITH RULE 311 (h) OF REGULATION S-T, THIS PRELIMINARY STRUCTURAL AND COLLATERAL TERM SHEET IS BEING FILED IN PAPER.

COMPUTATIONAL MATERIALS

for

GS MORTGAGE SECURITIES CORP.

GSR Mortgage-Backed Certificates 2004-11, Series 2004-11

GSR0411 - Price/Yield - 2A1

Balance		\$600,067,000.00	Delay	24						
Coupon		4.455	Dated	8/1/2004						
Settle		8/27/2004	First Payment	9/25/2004						
Price		5 CPB	10 CP8	15 CPB	20 CPB	25 CPB	30 CPB	35 CPB	40 CPB	
	100-06	4.367	4.350	4.331	4.310	4.287	4.260	4.229	4,195	Yield
	100-06	75	89	102	115	128	140	149	155	Spread
	100-07	4.358	4.341	4.321	4.298	4.273	4.244	4.212	4.176	Yield
	100-07	74	88	101	114	127	138	147	153	Spread
	100-08	4.350	4.331	4.310	4.286	4.260	4.229	4.195	4.156	Yietd
	100-08	73	87	100	113	126	137	146	151	Spread
	100-09	4.342	4.322	4.299	4.274	4.246	4.214	4.178	4.137	Yield
	100-09	72	86	99	111	124	135	144	149	Spread
	100-10	4.333	4.313	4.289	4.262	4.233	4.199	4.161	4.118	Yield
	100-10	72	85	98	110	123	134	142	148	Spread
	100-11	4.325	4.303	4.278	4.251	4.219	4.184	4,144	4.098	Yield
	100-11	71	84	97	109	122	132	141	146	Spread
	100-12	4.317	4.294	4.268	4.239	4.206	4.168	4.126	4.079	Yield
	100-12	70	83	96	108	120	131	139	144	Spread
	100-13	4.308	4.284	4.257	4.227	4.192	4.153	4.109	4.060	Yield
	100-13	69	82	95	107	119	129	137	142	Spread
	100-14	4.300	4.275	4.247	4.215	4,179	4.138	4.092	4.041	Yield
	100-14	68		94	105	118	128	135	140	Spread
	100-15	4.292	4.266	4.236	4.203	4.165	4.123	4.075	4.021	Yield
	100-15	67	80	93	104	116	126	134	138	Spread
1	100-16	4.283	4.256	4.225	4.191	4.152	4.108	4.058	4.002	Yield
	100-16	67	80	92	103	115	125	132	136	Spread
	100-17	4.275	4.247	4.215	4.179	4.139	4.093	4.041	3.983	Yield
	100-17 100-18	66 4,267	79 4.238	91 4.204	102 4.167	114	123 4,078	130 4.024	134 3.964	Spread Yield
	100-18	4.267			101	4.125 112	122	129	132	Spread
	100-18	4.259	4.228	4.194	4.155	4.112	4.062	4.007	3.944	Yield
	100-19	4.235	4.220	4.134	99	111	120	127	130	Spread
	100-19	4.250			4.143	4.098	4.047	3.990	3.925	Yield
	100-20	63			98	110	119	125	128	Spread
	100-21	4.242			4.131	4.085	4.032	3.973	3.906	Yield
	100-21	62			97	108	117	123	126	Spread
	100-22				4.120	4.072	4.017	3.956	3.887	Yield
	100-22				96	107	116	122	124	Spread
	100-23			4.152	4.108	4.058	4.002	3.939	3.868	Yield
	100-23	61	73	84	95	106	114	120	123	Spread
	100-24	4.217	4.181	4,141	4.096	4.045	3.987	3,922	3.849	Yield
	100-24	60	72	83	93	104	113	118	121	Spread
	100-25	4.209	4.172	4.130	4.084	4.031	3.972	3.905	3.829	Yield
	100-25	59	71	82	92	103	111	117	119	Spread
	100-26	4.201	4.163	4.120	4.072	4.018	3.957	3.888	3.810	Yield
	100-26	58	. 70	81	91	102	110	115	117	Spread
							- 			
	WAL	4.20			2.88	2.54	2.24	1.97	1.74	
.	Mod Durn	3.7290	3.3084	2.9324	2.6026	2.3097	2.0483	1.8169	1.6116	
			3.3084 Sep04 - Jul09	2.9324 Sep04 - Jul09		2.3097		1.8169	1.6116	

LIBOR_6MO	1.94125
LIBOR_1YR	2.3413
CMT_1YR	2.0900
	i
SWAPS	i
1YR	2.34125
2YR	2.749
3YR	3.218
4YR	3.564
5YR	3.836

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GSR0411 - Price/Yield - 1A2

Serbic Service Servi	Balance		\$50,000,000.00	Delay	24						
Settle		•		•							
Price											
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Principal Window Sep04 - Jun07											
	Princi										
	Optional l	Redemption	Call (N)	Call (N)	Catl (N	Call (N)					

LIBOR_6MO	1.95
LIBOR_1YR	2.3600
CMT_1YR	2.0900
SWAPS	
6МО	1.95
1YR	2.36
2YR	3.032
3YR	3,496
4YR	3.840
5YR	4.107
6YR	4.324
7YR	4.503
8YR	4.651
9YR	4.776
10YR	4.885

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